IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SCHEURING III et al.

Application No.: TO BE ASSIGNED Group Art Unit: UNKNOWN

Filed: August 28, 2003 Examiner: UNKNOWN

Title: CABLE TENSION SENSING DEVICE

August 28, 2003

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The undersigned respectfully notes that copies of U.S. references are not required in applications filed after June 30, 2003.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,

PILLISBURY WINTINK

Bryan P. Collins Reg. No. 43,560

Tel: (703) 905-2038 Fax: (703) 905-2500

P.O. BOX 10500 McLean, VA 22102 Tel. (703) 905.2000

FORM PTO-1449 (modified) To: U.S. Department of Commerce (PM&S FORM PAT-1449) Patent and Trademark Office								M#			Client	Ref.				
}								305723								
-					<u> Okt. 2</u>											
INFORMA BY APPLI		I DISCLOSU T	Applicant	: SCHEU	RING III	et al.	·									
•			Appln. No.: TO BE ASSIGNED													
			Filing Date: August 28, 2003													
Date: Augus	st 28,	2003	Examiner: Unknown Group Art Unit: Un							nknow	<u>1</u>					
U.S. PATEN	NT DO	OCUMENTS														
Examiner's Document				Date		Name		Clas	s S	Sub	•	Filing				
Initials*		Number		MM/	YYYY	(Family Name	of First Inv	ventor)			C	Class	•	Date (if approp	riate)	
	AR	3,791,210		02/1	974	TAYLOR										
		3,871,217		03/1975 M		MILEY										
	CR	3,938,406		02/1976		NISBET										
	DR	3,943,761		03/1976		SHOBERG et al.										
	 	4,158,962		06/1979		CONOVAL										
	FR	4,175,646		11/1979		EIKELBERGER										
	GR	4,245,139		01/1981		ORSCHELN et al.										
		4,265,110		05/1981		MOULIN										
	IR	4,271,718		06/1981		BOPP et al.										
	JR	4,318,308)8		982	MONTEILLET										
	KR	4,373,402	402		983	BARRETT										
	LR	4,561,527	,527		985	NAKAMOTO et al.										
	MR	4,569,489	69,489		986	FREY et al.										
	NR	4,629,043		12/1	986	MATSUO et al.										
OR 4,679,771				07/1	987	JOHNSON				<u> </u>				<u> </u>		
FOREIGN I	PATE	NT DOCUME	NTS					<u> </u>			Engli			Translat	ion	
		Document	Date		Coun	itry					Abst	ract		Readily Available	e	
	ł	Number	MM/Y	YYY						l						
					<u> </u>		·				Enclosed		No	Enclose	No	
	PR	8-127317	05/19	96 JAPA		N	OGAWA				X					
	QR	5-139269	06/19	93 JAPA		N	HIRAIWA		1		X				1_	
	RR	<u> </u>			┷				<u> </u>		 _			<u> </u>	╀	
	SR				<u> </u>				↓		ļ			ļ	↓_	
	TR				 				 		-			ļ	↓_	
	UR				<u> </u>				 		↓			 	↓_	
	VR	ļ			<u> </u>						}			<u> </u>	↓_	
	WR					· · · · · · · · · · · · · · · · · · ·			<u> </u>		ļ				↓_	
	XR	<u> </u>			<u>l</u>				<u> </u>		<u> </u>			<u></u>	 	
OTHER (In	cludir	ng in this order	Author,	Title,	Period	dical Name, Da	ate, Pertiner	nt Pages,	etc.)		_					
	YR										1			ļ		
	ZR	<u> </u>								ļ]					
	AAF										1		}	ļ		
	BBF										1					
	CCF										-				╀-	
	DDF	ય									<u> </u>	====	<u></u>	<u> </u>	<u> </u>	
Examiner							Date Cor									
*EXAMINE		Initial if citation of e and not consider									aw line	e thro	ough	citation	if	
LIOCAL COLLO		S aria not consid	<u> </u>	2,246	CUPY UI	and form With H	CAL COMMITTEE	. 50. 10 /	-panount.							

FORM PTO-1449 (modified) To: U.S. Department of Commerce (PM&S FORM PAT-1449) Patent and Trademark Office								M#		C	lient R	ef.			
	T .O.	I DICCI OCUI	Applicant: SCHEURING III et al.												
BY APPLI		I DISCLOSUI T	Applicant	. GOITEOIX		Ct ai.									
		•	Appln. No	o.: TO BE A	SSIGI	NED									
			Filing Date: August 28, 2003												
Date: Augus	st 28.	2003	2		: Unknown		up Art	Inknow	n						
		OCUMENTS	Page	2											
Examiner's	<u> </u>	Document		Date		Name				Class	Su	ıb		Filing	
Initials*	}	Number		1	YYYY	(Family Name	of First Inv	ventor)				ass		Date	
	 	 		ļ		ļ			\dashv			(if approp	oriate)		
		5,358,219		10/19		SHENK et al.				 				<u> </u>	
		5,542,513		 		REYES								<u> </u>	
		5,667,282				KIM									
		5,868,037		+		POHLING						 			
		5,910,194				СНО		├							
		5,970,814		+		SMITH et al.			-4-			 			
		5,983,745				PETRAK		 				 			
		6,139,117		+		SHIRAI et al.	 -				 				
	IR	6,193,022				BODE	┨───	-+-			 				
	JR	6,213,259 6,223,624		+		HANSON et al.							 		
		6,223,624		+		 	 -				 				
	LR	6,249,737				GUTIERREZ et al. ZIPP									
	MR NR	2001/0030093				LUNDHOLM et al.								 	
	OR	2002/0003068		+		SUNDQVIST et al.									
	PR	2002/0003000	<u></u>	01/2002		3011001131	ct ai.			 	_			 	
FODEICNI		NT DOCUMEN	ITC							- 10	Englis	h		Translat	tion
FUREIGN	AIE	NT DOCUMEN	Date		Cour	tr.					Abstra			Readily	
		Document Date Number MM/Y				illy								Available	
	l					}					Enclos	Enclosed No		Enclose	No
	QR		 				 -								+-
	RR	7 0 7 7 7	E E		177			7 - 2 - 3 - 3			gra da				70
	SR		ţ		†										+-
	TR	 	 		1										1
	UR		†											1	1
	VR		1												T
	WR	1	1		†										T
OTHER (In	cludir	ng in this order	Author.	Title.	Period	lical Name. Da	te. Pertiner	nt Pages, et	c.)			Ť			Ť
0 17.121.1(11.1	XR							3,							
	YR	<u> </u>												İ	1
	ZR	 													
	AAR											1		}	
	BBR														
	CCF	 										_			
	DDF	 													
Examiner							Date Con	sidered:							
*EXAMINE	R:	Initial if citation c	onsider	ed, wh	ether o	r not citation is in	conforman	ce with MPE	P § 609). Dra	w line	thro	ugh	citation	if
not in confor	manc	e and not consid	ered. In	clude	copy of	this form with ne	ext communi	cation to App	plicant.						